

T-821

RECEIVED CENTRAL FAX CENTRA

JUN 1 5 2004

Serial No: 10 / 181 361 Attorney Docket No: 160-06

CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office at number (703) 872-9306

__*6/15-/04*___

Signature

Mary Steubing, Reg. No. 37,946
Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

Request for Common Examination of Related Applications 3 pages

Total including this sheet

4 pages

PAGE 13/180 * RCVD AT 6/15/2004 2:44:35 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-1/2 * DNIS:8729306 * CSID:9782649119 * DURATION (mm-ss):47-34

RECEIVED

CENTRAL FAX CENTER

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JUN 1 5 2004

Applicant(s):

Backer

Application No.: 10/781 361

Group Art Unit:

681

Filed: February 18, 2004

Title: Program for Scanning Roadio Frequency Channels

Examiner: not yet known

Attorney Docket No.: 160-0 6

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

REQUEST FOR COMMON EXAMINATION OF RELATED APPLICATIONS

Dear Sir:

The following pending patent applications contain a common specification. It may be efficient for the Patent and Trademark Office to consolidate examination of these applications.

Therefore, the Applicants bring to the Office's attention the following applications which each have a filing date of February 18, 2004. This request is being concurrently sent in each application.

Serial No.	Atty Docket	Title	
10/781228	160-011	Transmission Channel Selection Apparatu	Ś
10/780844	160-012	Transmission Channel Selection Method	
10/781147	160-013	Transmission Channel Selection Program	
10/781136	160-014	Apparatus for Scanning Radio Frequency	Channels
10/780841	160-015	Method for Scanning Radio Frequency Cl	annels
10/781361	160-016	Program for Scanning Radio Frequency C	h <u>annels</u>
10/781192	160-017	Wireless Channel Selection Apparatus Inc	luding
		Scanning Logic	
10/781259	160-018	Wireless Channel Selection Method Inclu	ding Scanning
		Logic	
10/781309	160-019	Wireless Channel Selection Program	
10/781204	160-020	Apparatus for Adjusting Channel Interferen	nce Between
		Devices In a Wireless Network	

10/781535	160-021	Method for Adjusting Channel Interference Between
		Devices in a Wireless Network
10/781191	160-022	Program for Adjusting Channel Interference Between
		Devices in a Wireless Network
10/781474	160-023	Method for Adjusting Channel Interference Between
		Access Points in a Wireless Network
10/781159	160-024	Apparatus for Adjusting Channel Interference Between
	1	Access Points in a Wireless Network
10/781137	160-025	Program for Adjusting Channel Interference Between
		Access Points in a Wireless Network
10/781536	160-026	Program for Self-Adjusting Power at a Wireless Station
		to Reduce Inter-Channel Interference
10/781219	160-027	Apparatus for Self-Adjusting Power at a Wireless Station
10,701217		to Reduce Inter-Channel Interference
10/780775	160-028	Method for Self-Adjusting Power at a Wireless Station to
10/700775		Reduce Inter-Channel Interference
10/780804	160-029	Apparatus for Selecting an Optimum Access Point in a
20, 100001		Wireless Network
10/781157	160-030	Method for Selecting an Optimum Access Point in a
•••		Wireless Network
10/781121	160-031	Program for Selecting an Optimum Access Point in a
• • • • • • • • • • • • • • • • • • • •		Wireless Network
10/781284	160-032	Apparatus for Selecting an Optimum Access Point in a
		Wireless Network on a Common Channel
10/781214	160-033	Method for Selecting an Optimum Access Point in a
X 4/ / 4 = = - ·		Wireless Network on a Common Channel
10/781250	160-034	Program for Selecting an Optimum Access Point in a
		Wireless Network on a Common Channel
10/782457	160-035	Distance Determination Apparatus for Use by Devices in
		a Wireless Network
10/781520	160-036	Distance Determination Method for Use by Devices in a
		Wireless Network
10/780842	42 160-037 Distance Determination Prog	Distance Determination Program for Use by Devices in a
, , , , , , , , , , , , , , , , , ,		Wireless Network
10/780840	160-038	Wireless Access Point Protocol Logic
10/780843	160-039	Wireless Access Point Protocol Method
10/780838	160-040	Wireless Access Point Protocol Program
10/780798	160-041	Distributed Protocol for Use in a Wireless Network
10/781288	160-042	Wireless Station Protocol Apparatus
10/780836	160-043	Wireless Station Protocol Method
10/780800	160-044	Wireless Station Protocol Program
10/781476	160-045	Wireless Network Architecture Comprising Platform
		Dependent and Platform Independent Characteristics
10/780817	160-046	Wireless Network Architecture
201100011	1	

PAGE 15/180 * RCVD AT 6/15/2004 2:44:35 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-1/2 * DNIS:8729306 * CSID:9782649119 * DURATION (mm-ss):47-34

160-047	Wireless Network Architecture	
160-048	Wireless Network Apparatus and System	
160-049	Apparatus for Ascertaining a Dynamic Attribute of a System	
160-050	Method for Ascertaining a Dynamic Attribute of a System	
160-051	Program for Ascertaining a Dynamic Attribute of a System	
160-052	Apparatus for Associating Access Points with Stations ina Wireless Network	
160-053	Method for Associating Access Points with Stations in Wireless Network	a
160-054	Program for Associating Access Points with Stations in Wireless Network	. a.
160-055	Apparatus for Associating Access Points with Stations Using Bid Techniques	
160-056	Method for Associating Access Points with Stations Using Bid Techniques	
160-057	Program for Associating Access Points with Stations Using Bid Techniques	
	160-048 160-049 160-050 160-051 160-052 160-053 160-054 160-055	160-048 Wireless Network Apparatus and System 160-049 Apparatus for Ascertaining a Dynamic Attribute of a System 160-050 Method for Ascertaining a Dynamic Attribute of a System 160-051 Program for Ascertaining a Dynamic Attribute of a System 160-052 Apparatus for Associating Access Points with Stations in Wireless Network 160-053 Method for Associating Access Points with Stations in Wireless Network 160-054 Program for Associating Access Points with Stations in Wireless Network 160-055 Apparatus for Associating Access Points with Stations Using Bid Techniques 160-056 Method for Associating Access Points with Stations Using Bid Techniques 160-057 Program for Associating Access Points with Stations

Respectfully Submitted,

6/15/04 Date

Mary Steubing, Reg. No. 3/946 Attorney/Agent for Applicant(s) Steubing McGuinness & Manaras LLP

125 Nagog Park Drive Acton, MA 01720 (978) 264-6664